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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report				
(Form PCT/ISA/220) as well as, where applicable, item 5 beld 2934 PCT						
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)				
PCT/US 03/37310	21/11/2003	30/10/2003				
Applicant						
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SHERWOOD SERVICES AG						
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Authansmitted to the International Bureau.	nority and is transmitted to the applicant				
This International Search Report consists	of a total of sheets.					
X It is also accompanied by	a copy of each prior art document cited in this	report.				
	international search was carried out on the bar less otherwise indicated under this item.	sis of the international application in the				
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of t	he international application furnished to this				
With regard to any nucleotide ar was carried out on the basis of th		nternational application, the international search				
contained in the internation	onal application in written form.	•				
filed together with the inte	ernational application in computer readable form	n.				
furnished subsequently to	this Authority in written form.					
furnished subsequently to	this Authority in computer readble form.					
the statement that the sui international application a	osequently furnished written sequence listing d is filed has been furnished.	oes not go beyond the disclosure in the				
the statement that the info	ormation recorded in computer readable form is	s identical to the written sequence listing has been				
2. Certain claims were fou	nd unsearchable (See Box I).					
3. Unity of invention is lac	king (see Box II).					
4. With regard to the title,						
X the text is approved as su	bmitted by the applicant.					
the text has been establis	hed by this Authority to read as follows:					
5. With regard to the abstract,						
X the text is approved as su	bmitted by the applicant.					
	hed, according to Rule 38.2(b), by this Authori adate of mailing of this international search rep					
6. The figure of the drawings to be publ	ished with the abstract is Figure No.	1				
as suggested by the appli	cant.	None of the figures.				
because the applicant fail	ad to suggest a figure					

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International Application No PCT/US 03/37310

CLASSIFICATION OF SUBJECT MATTER IPC 7 A61B18/12 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, INSPEC, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 5 931 836 A (MATSUMOTO HIROAKI ET AL) 1,2,5-73 August 1999 (1999-08-03) abstract; figures 2A,15 column 1, line 50 -column 2, line 53 column 5, line 13 -column 6, line 22 column 11, line 43 -column 12, line 35 Υ 3,4 Y CHICHARO J F ET AL: "A sliding Goertzel 3,4 algorithm" SIGNAL PROCESSING, ELSEVIER SCIENCE PUBLISHERS B.V. AMSTERDAM, NL, vol. 52, no. 3, 1 August 1996 (1996-08-01), pages 283-297, XP004012139 ISSN: 0165-1684 the whole document X Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docu other means ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 6 August 2004 13/08/2004

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International Application No
PCT/US 03/37310

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Calegory *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim
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	the whole document	
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Information on patent family members

International Application No

PCT/US 03/37310

Patent document cited in search report	Publication date		Patent family member(s)	Publication date	
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